



Attorney Docket No.: 3239P072

#3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

JONATHAN M. ZWEIG, ET AL.

Application No.: 09/751,334

Filed: December 28, 2000

For: **AUTOMATIC DISTRIBUTION OF RTS AND FRAG THRESHOLDS**

Assistant Commissioner for Patents

Attention: Box Missing Parts

Washington, D.C. 20231

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Sir:

In response to the Notice to File Missing Parts of Application mailed February 12, 2001, please find enclosed:

- (1) a duly executed Declaration and Power of Attorney with respect to the above-referenced patent application;
- (2) a check in the amount of \$130.00 in payment of the surcharge of 37 CFR § 1.16(e);
- (3) a copy of the Notice to File Missing Parts of Application

If any additional fee is required, please charge Deposit Account No. 02-2666. An extra copy of the Fee

Transmittal is enclosed for deposit account charging purposes.

4/18/2001 HTECKLU1 00000028 09751334

1 FC:101
2 FC:103
3 FC:102
4 FC:105

710.00	OP
216.00	OP
400.00	OP
130.00	OP

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: April 4, 2001

12400 Wilshire Blvd., 7th Floor
Los Angeles, California 90025
Telephone: (714) 557-3800

George L. Fountain, Reg. No. 36,374

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Attention: Box Missing Parts, Washington, D.C. 20231 on: .

Eric Hoover

4/4/01
Date



#3

Docket No.: 003239.P072
Confirmation Number 7667

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Jonathan M. Zweig et al.

Application No.: 09/751,334

Filed: December 28, 2000

For: **AUTOMATIC DISTRIBUTION OF
RTS AND FRAG THRESHOLDS**

Examiner: [To Be Assigned]

Art Group: 2631

Assistant Commissioner for Patents
Washington, D.C. 20231

CROSS-REFERENCE UNDER 37 C.F.R. §1.78(a)(2) TO RELATED APPLICATIONS

Sir/Madam:

Pursuant to 37 C.F.R. §1.78(a)(2), applicants hereby cross-reference the following related patent applications, which are all assigned to the same assignee as the present patent application.

(1) A U.S. Patent Application entitled DYNAMIC POWER LEVEL CONTROL ON TRANSMITTED MESSAGES IN A WIRELESS LAN by Jonathan M. Zweig, Application No. 09/753,228, filed December 28, 2000.

(2) A U.S. Patent Application entitled RELIABLE BROADCAST PROTOCOL IN A WIRELESS LOCAL AREA NETWORK by Jonathan M. Zweig et al., Application No. 09/753,226, filed December 28, 2000.

(3) A U.S. Patent Application entitled WIRELESS LAN WEP INITIALIZATION VECTOR PARTITIONING SCHEME by Darwin A. Engwer et al., Application No. 09/753,229, filed December 28, 2000.

(4) A U.S. Patent Application entitled SYSTEM, APPARATUS AND METHOD FOR NOTIFYING WIRELESS UNITS OF ACCESS POINT-TO-NETWORK LINK FAILURE IN A WIRELESS NETWORK by Jonathan M. Zweig et al., Application No. 09/751,333, filed December 28, 2000.

(5) A U.S. Patent Application entitled SYSTEM AND METHOD FOR A WIRELESS UNIT ACQUIRING A NEW INTERNET PROTOCOL ADDRESS WHEN ROAMING BETWEEN TWO SUBNETS by Darwin A. Engwer et al., Application No. 09/753,218, filed December 28, 2000.

(6) A U.S. Patent Application entitled SYSTEM AND METHOD FOR DYNAMIC CONTROL OF DATA PACKET FRAGMENTATION THRESHOLD IN A WIRELESS NETWORK by Darwin A. Engwer et al., Application No. 09/751,332, filed December 28, 2000.

(7) A U.S. Patent Application entitled METHOD, APPARATUS, AND SYSTEM FOR MANAGING DATA COMPRESSION IN A WIRELESS NETWORK by Darwin A. Engwer et al., Application No. 09/751,293, filed December 28, 2000.

(8) A U.S. Patent Application entitled SEAMLESS ROAMING OPTIONS IN AN IEEE 802.11 COMPLIANT NETWORK by Darwin A. Engwer et al., Application No. 09/753,227, filed December 28, 2000.

If there are any charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Dated: December 21, 2000

George L. Fountain
GEORGE L. FOUNTAIN

Reg. No. 36,374

CERTIFICATE OF MAILING

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Eric Hoover

4/4/01
Date



SECTOR
#3

Approved for use through 9/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	31	Application No.	09/751,334
		Filing Date	December 28, 2000
		First Named Inventor	Jonathan M. Zweig
		Group Art Unit	2631
		Examiner Name	
		Attorney Docket Number	3239P072

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Assignment Papers <i>(for an Application)</i>	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Response	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group <i>(Appeal Notice, Brief, Reply Brief)</i>
<input type="checkbox"/> After Final Affidavits/declaration(s)	<input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> To Convert a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Additional Enclosure(s) <i>(please identify below):</i>
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Terminal Disclaimer	<div style="border: 1px solid black; padding: 5px;">Declaration & Power of Attorney; Cross-Reference to Related Applications; cc of Notice to File Missing Parts; PTO-1449 w/ref.</div>
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Small Entity Statement	
<input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Remarks	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	George L. Fountain, Reg. No. 36,374 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	April 4, 2001

CERTIFICATE OF MAILING/TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on:

April 4, 2001

Typed or printed name	Eric Hoover
Signature	
Date	April 4, 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)

1,496.00

Complete if Known

Application Number	09/751,334
Filing Date	December 28, 2000
First Named Inventor	Jonathan M. Zweig
Examiner Name	
Group/Art Unit	2631
Attorney Docket No.	3239P072

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **02-2666**Deposit Account Name **Blakely, Sokoloff, Taylor & Zafman LLP**
 Charge Any Additional Fee(s) Required
 Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

 Applicant claims small entity status.
 See 37 CFR 1.27.
 2. Payment Enclosed:
 Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	(\\$)	(\\$)
101	710	201 355	Utility filing fee
106	320	206 160	Design filing fee
107	490	207 245	Plant filing fee
108	710	208 355	Reissue filing fee
114	150	214 75	Provisional filing fee
SUBTOTAL (1)		(\$) 710.00	

2. EXTRA CLAIM FEES

Total Claims	Independent Claims	Extra Claims	Fee from below	
32	8	20** = 12	X 18.00 =	\$216.00
8	3** = 5	X 80.00 =		\$400.00

*or number previously paid, if greater, For Reissues, see below

Large Entity	Small Entity	Fee Description
Fee Code	Fee Code	(\\$)
103	18	203 9
102	80	202 40
104	270	204 135
109	80	209 40
110	18	210 9
SUBTOTAL (2)		(\$) 616.00

3. ADDITIONAL FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee Code	(\\$)	(\\$)
105	130	205 65	Surcharge - late filing fee or oath
127	50	227 25	Surcharge - late provisional filing fee or cover sheet.
139	130	139 130	Non-English specification
147	2,520	147 2,520	For filing a request for reexamination
112	920*	112 920*	Requesting publication of SIR prior to Examiner action
113	1,840*	113 1,840*	Requesting publication of SIR after Examiner action
115	110	215 55	Extension for response within first month
116	390	216 195	Extension for response within second month
117	890	217 445	Extension for response within third month
118	1,390	218 695	Extension for response within fourth month
128	1,890	228 945	Extension for response within fifth month
119	310	219 155	Notice of Appeal
120	310	220 155	Filing a brief in support of an appeal
121	270	221 135	Request for oral hearing
138	1,510	138 1,510	Petition to institute a public use proceeding
140	110	240 55	Petition to revive - unavoidable
141	1,240	241 620	Petition to revive - unintentional
142	1,240	242 620	Utility issue fee (or reissue)
143	440	243 220	Design issue fee
144	600	244 300	Plant issue fee
122	130	122 130	Petitions to the Commissioner
123	50	123 50	Petitions related to provisional applications
126	180	126 180	Submission of Information Disclosure Stmt
581	40	581 40	Recording each patent assignment per property (times number of properties)
146	710	246 355	Filing a submission after final rejection (37 CFR § 1.129(a))
149	710	249 355	For each additional invention to be examined (37 CFR § 1.129(b))
179	710	279 355	Request for Continued Examination (RCE)
169	900	169 900	Request for expedited examination of a design application
Other fee (specify)			
Other fee (specify)			
*Reduced by Basic Filing Fee Paid		SUBTOTAL (3)	(\$) 170.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	George L. Fountain	Registration No. (Attorney/Agent)	36,374	Telephone	(714) 557-3800
Signature	<i>George L. Fountain</i>			Date	04/04/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2039.

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